PTO/SB/05 (08-03) ugh 07/31/2006. OMB 0651-0032

November 18, 2003

Under the Paperwork Reduction Act of 1995, no persons are required to re-	U.S. Patent and Traden	nark Office. U.S. DEPARTME tion unless it displays a valid	NT OF COMMERCE					
UTILITY	Attorney Docket No.	2002U020.US	- ξ					
PATENT APPLICATION	First Inventor	Kevin J. Cann	S. P.					
TRANSMITTAL	Title	Production of Broad Mole						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 252153515 US	44					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 58] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 35]  5. Oath or Declaration [Total Sheets 35]  5. Oath or Declaration [Total Sheets 35]  6. Detailed Description Of Inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	Computer Progra  8. Nucleotide and/or Ar (if applicable, all nece a. Computer  b. Specificati  i. CD-f  ii. Pape c. Statement  ACCOMPANY  9. Assignment Pa 10. 37 CFR 3.73(t (when there is 11. English Transl 12. Information Dis Statement (IDS 13. Preliminary An 14. Return Receip (Should be specified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivalen	mino Acid Sequence Subressary) Readable Form (CRF) on Sequence Listing on: ROM or CD-R (2 copies); er ts verifying identity of abory /ING APPLICATION  appers (cover sheet & document (if application Priority Document(s) in Request under 35 U.S.C. pplicant must attach form If	or  ve copies I PARTS  ument(s)) ower of ttorney able) oppies of IDS itations					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
Customer Number:	OR E	Correspondence add	ress below					
Name Univation Technologies, LLC								
Address 5555 San Felipe								
Suite 1950	State Toyas	Zip Code	77050					
	Trexas		77056					
Name (Print/Type) Osborne K. McKinney	Telephone         713-892-3711         Fax         713-892-3687           Registration No. (Attorney/Agent)         40,084							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		espond	o a con	scuoii o			ys a valid OMB o	TILLOI ALLANDE
FEE TRANSMITTA	L	A == 1"	nation !	\1== b =	Complete New Ar	plication	# #	<del>))      </del>
	_	Application Number			·		<del>/ U</del>	
for FY 2003				1.2	ber 18, 2003 . Cann et al			
Effective 01/01/2003. Patent fees are subject to annual revision.			Named			<del></del>	ai	
Applicant claims small entity status. See 37 CFR 1.27			iner Na	ame	Unassi	<u> </u>		
TOTAL AMOUNT OF PAYMENT (\$) 2.00	6.00	Art Unit Unassigned						
TOTAL AMOUNT OF PAYMENT (\$) 2,00	0.00	Attomey Docket No. 2002U020.US						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		ADDITI			S			
Deposit Account:	Fee	Entity Fee		Fee	F	Di-ti	_	
Deposit Account 50-0589	Cod	e (\$)	Code	(\$)	ree	Description	1	Fee Paid
Number	1051		2051		Surcharge - late	_		
Account Name Univation Technologies	1052	2 50	2052	-	Surcharge - late cover sheet		lling lee or	
The Commissioner is authorized to: (check all that apply)	1053		1053		Non-English sp		to reevenination	$\vdash$
Charge fee(s) indicated below Credit any overpayments	1812	2 2,520 1 920*	1804	•	Requesting pub		te reexamination	
Charge any additional fee(s) during the pendency of this application	100-	+ 520	1004		Examiner action		C prior to	<del></del>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805	1,840*	Requesting put Examiner actio		R after	
FEE CALCULATION	1251	110	2251		Extension for re			
I. BASIC FILING FEE	1252		2252	205	Extension for r	• •		
arge Entity Small Entity Fee Fee   Fee Fee   Fee Paid	1253		2253		Extension for r			$\vdash$
Code (\$) Code (\$)		1,450	2254		Extension for n			
1001 750 2001 375 Utility filing fee 770.00		5 1,970	2255		Extension for r		th month	
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appe			
1003 520 2003 260 Plant filing fee	1402		2402 2403		Filing a brief in		n appeal	
1004 750 2004 375 Reissue filing fee	1403	1 1,510			Request for ora Petition to instit	-	se proceeding	
1005 160 2005 80 Provisional filing fee	1452	-	2452		Petition to reviv	-		
SUBTOTAL (1) (\$) 770.00		3 1,300	2453		Petition to revi			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee		51141	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue fe			
Total Claims 56 -20** = 36 x 18 = 648	1503	630	2503	315	Plant issue fee	•		
Independent Claims 7 x 84 = 588	1460	130	1460	130	Petitions to the	Commission	ner	
Multiple Dependent 280 = 0	1807	7 50	1807	50	Processing fee	under 37 CF	R 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Pee Description	1806	180	1806		Submission of			
Code (\$)	8021	1 40	8021	40	Recording each	n patent assig	nment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a submis	sion after fina		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129 For each addit		n to be	<del>                                     </del>
1204 84 2204 42 ** Reissue independent claims	1				examined (37	CFR 1.129(b)	)	$\vdash$
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	180 180		750 2801 375 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	''''	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 1,236.00	1	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) Osborne, K., McKinney		Registration No. (Attorney/Agent) 40,084 Telephor			Telephone	713-892-3711		
Signature DL- L- 12-		■ (Allomey/Agent)			Date November 18, 2003			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.